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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09.509.559	11/27/2000	Wolf-Georg Forssmann	P65315US0	8027
136	7590 07/02/2002			
JACOBSON HOLMAN PLLC 400 SEVENTH STREET N.W. SUITE 600			EXAMINER	
			DEBERRY, REGINA M	
WASHINGTON, DC 20004			ART UNIT	PAPER NUMBER
			1647	
			DATE MAILED: 07/02/2002	12

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
•		09/509,559	FORSSMANN ET AL.			
Office Action Summary		Examiner	Art Unit			
		Regina M. DeBerry	1647			
	The MAILING DATE of this communication	on appears on the cover sheet wit	th the correspondence address			
Period fo	•					
THE N - Exter after - If the - If NO - Failui - Any re	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT asions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by eply received by the Office later than three months after the d patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a re- ion. s, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MON' y statute, cause the application to become ABA	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication ANDONED (35 U.S.C. § 133).			
Status	Despensive to communication(s) filed o	n 26 Anril 2002				
1)[Responsive to communication(s) filed o					
2a)	, –	This action is non-final.				
3) 🗌 Dispositi	Since this application is in condition for closed in accordance with the practice uon of Claims					
4)[Claim(s) 1-18 is/are pending in the appli	cation.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	Claim(s) is/are allowed.					
6)	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to					
8)[]	Claim(s) 1-18 are subject to restriction ar	nd/or election requirement.				
Applicati	on Papers					
9) 🗌 -	The specification is objected to by the Exa	aminer.				
10) 🗌 🗆	The drawing(s) filed on is/are: a)□	accepted or b) objected to by the	ne Examiner.			
	Applicant may not request that any objection	n to the drawing(s) be held in abeya	ince. See 37 CFR 1.85(a).			
11) 🗌 -	The proposed drawing correction filed on	is: a) approved b) di	isapproved by the Examiner.			
	If approved, corrected drawings are required	d in reply to this Office action.				
12)	The oath or declaration is objected to by t	he Examiner.				
Priority u	ınder 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority docu	iments have been received.				
	2. Certified copies of the priority documents have been received in Application No					
* S	3. Copies of the certified copies of the application from the Internation fee the attached detailed Office action for	nal Bureau (PCT Rule 17.2(a)).	· · · · · · · · · · · · · · · · · · ·			
14) 🗌 A	cknowledgment is made of a claim for do	mestic priority under 35 U.S.C.	§ 119(e) (to a provisional application).			
)					
Attachment	i(s)					
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9- nation Disclosure Statement(s) (PTO-1449) Paper N	48) 5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)			
S Patent and Tr	ademark Office					

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DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-4, 9,11,12,14, drawn to a CDGF peptide, a medicament, use of the medicament, and a process of preparing CDGF.

Group II, claim(s) 5-7, drawn to the nucleic acid, vector, and diagnostic agent containing nucleic acids.

Group III, claim(s) 8, 18 drawn to the antibody and a diagnostic agent containing antibodies.

Group IV, claim(s) 10, 13, drawn to a diagnostic containing CDGF and the use of the diagnostic.

Group V, claim(s) 15, drawn to a medicament containing nucleic acids.

Group VI, claim(s) 16, drawn to a medicament containing antibodies.

The inventions listed as Groups I-VI do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Groups I and IV are drawn to methods that recite structurally and functionally distinct elements. Groups I, II, IV,V,VI are drawn to different products. The special technical feature of Group I is the

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CDGF peptide, the medicament, use of the medicament and the process of preparing CDGF. The special technical feature of Group II is the nucleic acid, vector and diagnostic agent. The special technical feature of Group III is the antibody and diagnostic agent. The special technical feature of Group IV is the diagnostic agent and the use of the agent. The special technical feature of Group V is the medicament containing nucleic acids. The special technical feature of Group VI is the medicament containing antibodies.

Furthermore, Group I contains a product, a process of making and a process of using. PCT practices do not provide for examination of multiple methods of using the first claimed product.

In addition, claim 4 recites several different polypeptide sequences. As was stated above, PCT Rules provide for examination of one product, one method of making the product and one method of using the product. Different sequences constitute different products, since they have diverse sequences, coding regions and/or impart structural and functional differences. Applicant is required to elect one polypeptide (SEQ ID NO:).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, separate search requirements, and/or recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Regina M. DeBerry whose telephone number is (703) 305-6915. The examiner can normally be reached on Mondays-Fridays 8:00 a.m. - 4:30 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached on (703) 308-4623. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7939 for regular communications and (703) 308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

RMD

June 27, 2002

Mary d. Kum CARY L. KUNZ

SUPERVISORY PATENT EXAMINED